

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4518). <h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">For FY 2009</h3>		<b>Complete if Known</b> Application Number 10/584,192-Conf. #3847 Filing Date June 23, 2006 First Named Inventor Takayuki ONIKI Examiner Name D. C. Sutton Art Unit 1612 Attorney Docket No. 0171-1287PUS1	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 104.00			

<b>METHOD OF PAYMENT (check all that apply)</b> <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEES		Small Entity Fee (\$)	
Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)		52	26
Each independent claim over 3 (including Reissues)		220	110
Multiple dependent claims		390	195

Total Claims		Extra Claims		Fee (\$)		Fee Paid (\$)		Multiple Dependent Claims	
22	- 20 or HP	2	x	52.00	=	104.00		Fee (\$)	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims		Extra Claims		Fee (\$)		Fee Paid (\$)			
2	- 3 or HP		x		=				
HP = highest number of independent claims paid for, if greater than 3.									

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

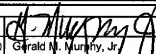
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	- 100 = _____	/50 = _____ (round up to a whole number) x _____ = _____		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

Fees Paid (\$)

SUBMITTED BY Signature 		Registration No. 28,977 (Attorney/Agent)	Telephone (703) 205-8000
Name (Print/Type) Gerald N. Murphy, Jr.		Date November 7, 2008	